IAP4 Rec'd PCT/PTO 11

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

NL 030808

IIS APPRIADATION NO ALF LORD SER 37 CFR 1.5

CONCERNING A SUBMISSION	107564421						
INTERNATIONAL APPLICATION NO. PCT/IB2004/051126	INTERNATIONAL FILING DATE July 5, 2004	PRIORITY DATE CLAIMED July 11, 2003					
TITLE OF INVENTION WATERMARK EMBEDDING AND DETECTION							
APPLICANT(S) FOR DO/EO/US							
Antonius Adrianus Cornelis Maria KALKER; Minne VAN DER VEEN  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b.  has been communicated by	b. 🚺 has been communicated by the International Bureau.						
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.						
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. I have not been made and	d. 🗹 have not been made and will not be made.						
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.						
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20 V Other items as information: Express M	Express Mail Certificate; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. [122 and '37 CFR 1.1|1' and '1.14'. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO! Time will'vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## IAP20 Rec'd FGT/7TO 11 JAN 2006

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATI	3 <b>1/5</b> 64	4e27 FR 1.5)	FR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051126		ATTORNEY'S DOCKET NUMBER NL 030808	
The follo	following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. 🕢 Basi	c national fee			\$300	\$ 300.00	
22. Z Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
Search fee (37 C Internation International Sea	nal Searching Aut rch Report prepar	hority ed and provided to	e international application to the Office	\$100 \$400	\$ 400.00	
TOTAL OF 21, 22 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction <b>p</b> to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	16	- 20 =		x \$ 50	\$ 0.00	
Independent clair	ms 5	- 3 =	. 2	x \$200	\$ 400.00	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVI	E CALCULATIONS =	\$ 400.00	
Applicant cla	ims small entity st	tatus. See 37 CFR	1.27. Fees above are redu	ced by 1/2.		
				SUBTOTAL =	\$ 1,300.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 1,300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
		<del></del>	TOTAL	FEES ENCLOSED =	\$ 1,340.00	
			Amount to be refunded:	\$		
					Amount to be charged:	\$ 1,340.00
	Citargeu.					
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 14-1270 in the amount of \$_1,340.00 to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
Accoun	it No. <u>14-1270</u>	A duplicate cop	y of this sheet is enclosed.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Co	Corporate Patent Counsel					
	Philips Electronics North America Corporation  Steven Petersen  NAME					
1	P.O. Box 3001 31,287					
Br	Briarcliff Manor, NY 10510 REGISTRATION NUMBER					

## IAP20 Rec'd FCT/FTO 11 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

KALKER et al.

NL 030808

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

WATERMARK EMBEDDING AND DETECTION

CEF	RTIFICATE OF EXPRESS MAILING				
[X] Express Mail Mailing Label No	).				
	EV746348365-45				
Date of Deposit:	1-11-06				
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450					
	Leanne Lusciano				
Jeanne Rusciano					
Typed Name Signature	9/				